PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 1592-0155PUS1

DESIGNATED/ELECTED OFFICE (DO/EO/US CONCERNING A SUBMISSION UNDER 35 U.S.C	" I U.S. ATELIEM IOS INC. (INCHEMIES CONTINUES)								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING D									
PCT/JP2003/005987 14 May 2003	3 December 2002								
·	UBSTRATE FOR EPITAXIAL GROWTH								
APPLICANT(S) FOR DO/EO/US Masashi NAKAMURA and Hid	leki KURITA								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
x The US has been elected (Article 31).									
. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. x has been communicated by the International Bureau. W	b. x has been communicated by the International Bureau. WO 2004/051725 A1								
c. is not required, as the application was filed in the United	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. x An English language translation of the International Applicat	x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a. x is attached hereto.	a. x is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. x Amendments to the claims of the International Application u									
a. are attached hereto (required only if not communicated I	a are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making	have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will not be made.	have not been made and will not be made.								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
10. x :An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Items 11 to 20 below concern document(s) or information inc	luded:								
11. X An Information Disclosure Statement under 37 CFR 1.97 an									
12. X An assignment document for recording. A separate cover sheet	t in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X A preliminary amendment.	x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. x A preliminary amendment.								
An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.	A substitute specification.								
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.								
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18. A second copy of the published International Application und	der 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the inte	ernational application under 35 U.S.C. 154(d)(4).								
20. x Other items or information: PCT/IPEA/409; PCT/IB/304; PC Drawings:	T/IB/308; PCT/ISA/210; Two sheets of Formal								

JC20 Rec'd PCT/PTO 1 3 MAY 2005.

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U.S. APPLICATION NO. (ITS DAY), S. 23 (15) INTERNATIONAL APPLICATION NO.					Αī	ATTORNEY'S DOCKET NUMBER				
U.S. APPLICATION N 5 i 3 4 5 3 9 5 5) INTERNATIONAL APPLICATION NO. PCT/JP2003/005987				1592-0155PUS1						
The following fees have been submitted							CALCULATIONS	PTO USE ONLY		
21. x Basic national fee\$300						\$	300.00			
22. x Examination fee										
If International preliminary examination report prepared by USPTO and all claims satisfy										
provisions of PCT Article 33(1)-(4)							\$	200.00		
23. x Search fee										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the										
USPTO as an International Searching Authority										
All other situations\$500						\$	500.00			
TOTAL OF 21, 22 and 23 =							\$	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is							ı			
\$250 for	each a	additional 50 sh		•	fraction thereof.	r fraction		┨		
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17 - 100 =		/50 =	Ü				x \$250.00	1_		
Surcharge of \$1 from the earliest					claration later tha	n 30 mont	hs	\$		
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Total claims	3		20 =		0	×	50.00	\$	0.00	
Independent cla	ims	2	-3=		0	×	200.00	\$	0.00	
MULTIPLE DEP	ENDE	NT CLAIM(s)	(if applic	able)		+		\$		
				то	TAL OF ABOVE	CALCULA	ATIONS =	\$	1,000.00	
Applicant of	laims	small entity sta	itus. See	37 CF	R 1.27. Fees abo	ve are redu	iced by 1/2.	\$		
SUBTOTAL =						\$	1,000.00			
					ranslation later tha	n 30 month	ns +	\$		
from the earliest claimed priority date (37 CFR 1.492 (f)). + TOTAL NATIONAL FEE =						s	1,000.00	-		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be						\$	40.00			
accompanied by	an app	propriate cover	sheet (37	CFR 3	3.28, 3.31). \$40.00	· · · · ·	ty	ļ		
TOTAL FEES ENCLOSED =							\$	1,040.00		
							mount to be efunded:	\$		
•								mount to be	\$	
								CI	narged:	I.`
a. x A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. in the amount of \$										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No02-2448 A duplicate copy of this sheet is enclosed.										
d. Fees	are to	be charged to	o a credi	t card.	WARNING: Infe	ormation o	n this form m	ay t	ecome public. Cred	lit card
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
					CFR 1.495 has no onal Application			re\	vive (37 CFR 1.137 (a) or (b))
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SEND ALL CORRESPONDENCE TO:										
SIGNATURE:							S. Weiner			
NAME							. 1700101			
CUSTOMER NUMBER: 02292 May 13, 2005										
						32,181				
REGISTRATION NUM							UM	BER		

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